

Kerry



Laurel Mountain Midstream Operating, LLC  
Park Place 2  
2000 Commerce Drive  
Pittsburgh, PA 15275  
(412) 787-7300  
(412) 787-6006 fax

November 22, 2013

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Air Protection Division  
US EPA, Region III (3AP00)  
1650 Archer Street  
Philadelphia, PA 19103

**Subject: Initial Notification Forms – 40 CFR Part 60, Subpart JJJJ  
Shamrock Compressor Station  
Williams Laurel Mountain Midstream Operating, LLC  
German Township, Fayette County, PA.  
Stationary Spark Ignition (SI) Internal Combustion Engines**

Dear Sir or Madam:

In accordance with 40 CFR Part 60.4245(c)(1-5) of the New Source Performance Standards (NSPS) for Spark Ignition (SI) Internal Combustion Engines and 40 CFR Part 60.7(a)(1) of the NSPS General Provisions, Williams Laurel Mountain Midstream Operating, LLC is providing you the attached notification of applicability for our SI ICE units that are now subject to Subpart JJJJ. These units are located at the above referenced compressor station.

The equipment for which this initial notification is being submitted is defined as "new or reconstructed stationary" RICE under 40 CFR Part 63, Subpart ZZZZ; thus, compliance with this regulation will be achieved by complying with the NSPS requirements of 40 CFR part 60 Subpart JJJJ for spark ignition engines. No further requirements apply for these engines under Subpart ZZZZ. Emissions compliance testing to comply with Subpart JJJJ will be completed on installed units in accordance with regulatory requirements.

We have provided this notification both to you and to the Pennsylvania Department of Environmental Protection.

Air Protection Division  
US EPA, Region III (3AP00)  
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Page 2 of 2

Should you have any questions or require additional data regarding these RICE units please contact me at 412-865-1767.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Joe McCay', is written over the printed name.

Joseph McCay  
Manager of Permitting Laurel Mountain Midstream

Attachement

CC: Lindsay Sumpter

Mark Gorog, P.E. New Source Review Program Manager  
Air Quality Program  
Southwest Regional Office  
Pennsylvania Department of Environmental Protection  
400 Waterfront Drive  
Pittsburgh, Pennsylvania 15222

## 40 CFR Part 60, Subpart JJJJ for Spark Ignited Internal Combustion Engines (SI ICE)

**Date of Submittal:** November 22, 2013

1. Name and Address of Facility Owner [40 CFR 60.7 (a)(1)] and [40 CFR §63.4245 (c)(1-5)]

Facility Name	Owner/Operator	Mailing Address
Shamrock Compressor Station	Laurel Mountain Midstream Operating, LLC	Park Place 2, 2000 Commerce Drive, Pittsburgh PA 15275

Contact Person: Lindsay Sumpter

Phone Number: (412) 787-3931

E-Mail: [lindsay.simpter@williams.com](mailto:lindsay.simpter@williams.com)

2. Address (i.e., physical location) of the affected source [40 CFR §63.9(b)(2)(ii)]

Facility Name	Street Address		County	State
Shamrock Compressor Station		943 New Salem Road	German Twp	Pa.

Facility	Engine Description		Site-Rated Horsepower (hp)	Model Year	Serial Number	Catalyst	Engine Displacement Cubic Inches
	Manufacturer	Model					
Shamrock CS	Caterpillar	G3516B	1818	2013	L6S00100	Emit ELX-4200Z-1616F-43CEE-24	4230

Note: All engines utilize pipeline quality natural gas as fuel.